

Mount Tamalpais State Park is a truly unique and outstanding natural resource in the midst of one of the world's major metropolitan areas. To help protect and

Please Remember

- Camping and fires are permitted in designated areas only.
 Disperve park hours as they vary by season.
 Dogs are not allowed on trails or in undeveloped areas.
 Dogs are permitted on leash in the picnic areas and campgrounds except Steep Ravine Environmental Camp-
- ground.

 * Horses are allowed only on fire roads and designated
- (posted) hiking trails. Bicycles are allowed only on fire roads. Speed limit is 15 mph; 5 mph on curves or when passing.

 When hiking, lock your car and take your valuables with
- Learn to identify poison oak. Be alert for rattlesnakes in

- All park resources are protected by law.
 Report any problems you observe to the Pantoll Ranger Station, or dial 911.

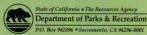
A complete listing of all state park rules and regulations is available at the ranger station.

Mount Tamalpais State Park 801 Panoramic Highway Mill Valley, CA 94941 415/388-2070

For Stinson Beach weather information, call 868-1922 For Golden Gate Ferry information, call 332-6600.

For Red & White Ferry information, call 546-2815.

For Golden Gate Transit Information, call 453-2100.



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Design and layout by Ron War Map coordination by Jim Vitek Cover Photo by Jim Grove

Mount Tamalpais (Tamal-pie-us) State Park is located in the heart of Marin County north of San Francisco and the Golden Gate. Deep canyons filled with solemn redwood groves alternate with chaparral-covered ridges, grassland, oak woodlands, and other natural environments. The mountain can be seen from many parts of the Bay Area, and the view from the 2,571-foot peak is spectacular! On clear days, the Farallon Islands can be seen some 25 miles out to sea. To the east beyond the rolling hills of Marin County, San Francisco Bay can be seen with all of its many arms and inlets. To the south, the City of San Francisco stands out on the far side of the Golden Gate, while to the east beyond the bay, the hills and cities of the East Bay can be seen. Still farther east Mount Diablo dominates the horizon, partly blocking the view into the Sacramento-San Joaquin River Delta and California's great central valley. On rare occasions, it's possible to look inland, beyond the central valley to the snow-covered crest of the Sierra Nevada some 150 miles away



San Francisco from Mt. Tamalpais

Cultural History

Coastal Miwok Indians lived on and near Mount Coastal Miwok Indians lived on and near Mount Tamalpais for thousands of years before the first European explorers and settlers began to arrive. In 1770, two of those explorers, Captain Pedro Fages and Padre Juan Crespi, named the mountain La Sierne & Nature Dubre & San Francisco. This was later changed to Tamalpais, which appears to be a combination of two Miwok words meaning "bay mountain," or "coast mountain."

Starting with the great California gold rush of 1849, the City of San Engris began to grow profile. Before

Starting with the great California gold rush of 1849, the City of San Franciso began to grow rapidly. Before long, an increasing number of people began to frequent the slopes of Mount Tamalpais for recreational purposes. Trails were developed, and in 1884 a wagon road to the mountaintop was built. The Mount Tamalpais Scenic Railway was completed in 1896, and the following year a hotel and restaurant, the Summit Tavern (later called the hotel and restaurant, the Summit Tavern (later called the Tavern of Tamalpais), was built near the summit. In 1907, a gravity car line to Muir Woods was added so that passengers could travel by rail all the way from Mill Valley to the mountaintop, down to Muir Woods, and back out to Mill Valley. The railroad route from Mill Valley to the mountaintop had to climb an extremely steep slope and was therefore very circuitous. There were 281 curves—the equivalent of 42 complete circles. In the section known as the "Double Bow Knot," the track paralleled riself five times within 200 varies. Little track paralleled itself five times within 200 yards. Little wonder that Mount Tam's little railway came to be known as the "Crookedest Railroad in the World."

The railway remained popular until the advent of the automobile and construction of Ridgecrest Boulevard in 1922. Rail service continued for a time but was finally ned in 1930, after a wildfire seriously damaged the

Over the years, millions of people have hiked the mountain and successive generations of Mount Tam enthusiasts have worked hard to protect the mountain and keep it open to the public. The oldest of these citizen groups is the Tamalpais Conservation Club, which was organized in 1912. William Kent, an ardent Marin County conservationist, had already purchased Muir Woods and donated it to the Nation in 1907. In 1928, woods and donated it to the Ivation in 1907. In 1926, Kent and his wife donated another 200 acres of land in Steep Ravine in order to help create Mount Tamalpais State Park. The park was later enlarged when a number of hiking clubs, led by the Tamalpais Conservation Club, carried out a grassroots campaign to purchase 520 acres

carried out a grassroots campaign to purchase 220 acres of land for state park purposes.

Now one of the oldest and most popular units of the California State Park System, Mount Tamalpais State Park has grown over the years to its present 6,500 acres. The park completely surrounds Muir Woods National Monument, and is bordered by Marin Municipal Water District land on the north and by the Golden Gate National Recreation Area on the northwest and south

Many people think that the 2,571-foot peak is the Many people think that the 2,07-1-toot peak is the remains of an extinct volcano. Geologists have decided, however, that Mount Tamalpais was created by a gradual process of folding and buckling within the earth's crust. The San Andreas Fault, one of the most active faults in the world, lies just offshore to the west. It marks the division between two large pieces of the Earth's crust: the North American plate and the Pacific plate. The Pacific plate is moving eastward and down under the North American plate, thus uplifting the Coast Range.

While the mountain has been rising over millions of

years, erosion has also been at work—carrying away much loose material and leaving only solid rock exposed in the highest peaks and ridges

Common rock types in the area are sandstone (graywacke), shale, greenstone, chert, quartz tourmalaine, and the easily identified green serpentine, which is the state rock of California

The varied topography of Mount Tamalpais supports a tremendous diversity of plant life. A preliminary list of plants includes more than 750 species, including both the plants includes more than 700 species, including both the stately coast redwood and the delicate Callypso orchid. A hiker can pass through open grassland and oak-covered knolls and chaparral, or drop down through dense stands of Douglas-fir and California laurel into deep canyons filled with redwoods and ferns.



In springtime, the slopes of Mount Tamalpais come alive with wildflowers. Open hillsides are sprinkled with airve with widtiowers. Open hillsudes are sprinkled with California popies, many species of lupine, all shades of Douglas iris, blue-eyed grass, goldfields, shooting stars, and many other flowering plants. Spotted coralroot, fetid adder's tongue, Pacific trillium, and others hide in the deep shade of the forest.

Mount Tam's abundance of wildlife is due both to its

Mount Lam's abundance or widilite is due both to its diverse topography and protected status as a state park. Raccons, gray fox, squirrels, bobcats, coyotes, and herds of black-tailed deer are present. Mountain lions are seen occasionally. Bear and elk once roamed the land, but vanished as a result of hunting and ranching before the

Red-tailed hawks, northern harriers, and turkey vultures can frequently be seen soaring over the open grasslands by day, while great horned, spotted, barn, and screech owls can be heard at night. The pileated wood-pecker as well as the acorn and hairy woodpecker are present and can often be heard in the woods. Steller's jays and black ravens are always in the area.

Along the coastline, numerous ocean and intertidal birds can be found. In all, there are over 150 species of birds to study, photograph, and enjoy within or very near the park

Mount Tamalpais State Park features a variety of campgrounds that are open all year.

Pantoll Campground is located on the Panoramic Highway and includes 16 family campsites that are a short walk (about 100 yards) from the parking area. All sites have a table, stove, food locker, and space for a tent. nes, drinking water, firewood, and restrooms w Prones, drinking water, increased are no showers. All sites are available on a first-come, first-served basis.

Pantoll is also considered an "enroute campground."

Pantoll is also considered an "enroute campground.
That is, the lower parking lot can be used for overnight stays by self-contained RVs on a one-night basis. There are no hookups. Panoramic Highway, leading to the camp, is narrow and winding. RVs over 25-feet are not

Rocky Point-Steep Ravine Environmental Campground is located on a marine terrace about one mile south of Stinson Beach. The campground features six primitive campsites and ten rustic cabins. Each cabin has a small wood stove, picnic table, sleeping platforms, and outdoor barbeque. The cabins do not have running water. Primitive tollets, water faucets, and firewood are

The campsites are located a short distance from the cabins. Each site has a table, fire pit, food locker, and space for a tent. Primitive toilets and piped drinking

In order to protect the natural and scenic environ-ment of these cabins and campsites, only one vehicle and five people are allowed per cabin or site. Pets are not

The campsites at Steep Ravine are very popular and reservations are highly recommended. For reservation information, call 1-800/444-7275. For specific campground information, call 415/456-5218 or 415/388-2070



Alice Eastwood Group Camp entrance gate is located on the Panoramic Highway near Mountain Home Inn. It has two camps that are suitable for organized groups of up to 75 people. Both camps have tables, primitive toilets, piped water with sinks, barbeque grills, and a large area for tents. There is also a campfire center suitable for group use. Call 1-800/444-7275 for reserva-

Frank Valley Group Horse Camp is located on Frank Valley/Muir Woods Road, approximately one mile north of State Route 1 at Muir Beach. It has tables, fire rings, piped drinking water, pit toilets, two horse troughs, and corrals for up to 12 horses. Reservations must be made at least seven days in advance. Call 415/388-2070.

Bootjack Picnic Area is located on the Panoramic Highway a quarter mile east of Pantoll. It has tables, stoves, piped drinking water, and flush toilets. It is intersected by two of the park's major hiking trails.

Bootjack's group area can accommodate up to 50 people. For reservation information, call 415/456-5218.

East Peak Summit features a visitor center, refreshment stand, phone, picnic tables, and a fully accessible restroom. Fires and barbeques are not allowed.

Mountain Theater, officially known as The Cushing Mountain Theater, officially known as The Cushing Memorial Theater, is a beautiful natural-stone amphitheater that was constructed by the Civilian Conservation Corps during the 1930s. With seating for 3,750 people, the Mountain Theater is a popular location for weddings and other special events, including the traditional Mountain Play, which has been staged each spring since 1913.



Park Watch: Report all suspicious activities. Phone 911, or the appropriate number listed below:

Golden Gate National Recreation Area Stinson Beach 868-0942

Marin Municipal Water District Skyoaks Ranger Station 459-5267

Muir Woods National Monument 388-2595

Mt. Tamalpais State Park 388-2070

If you love the Mountain



P. O. Box 3318 San Rafael, CA 94912 415/388-2070

The Mt. Tamalpais Interpretive Association is a volunteer organization whose purpose is to protect and interpret the State Park System, primarily at Mount Tamalpais State Park. We do this in the following ways:

- . Staffing the visitor center on East Peak.
- · Leading interpretive bikes for the public.
- Helping the State of California protect and interpret the match-less resources of the California State Park System.
- Distributing interpretive and educational materials.

Though the benefits of contributing to the Mt. Tamalpais Interpretive Association are endless, they include:

- · Satisfaction from belping visitors learn about and preserve a beautiful resource.
- . Involvement with a group of wonderful people with similar goals and ideals
- Enriching activities such as weekly bikes and special interpre-tive walks.
- · Educational programs.

Most of all, we are a group of individuals whose interests, ages and backgrounds vary greatly, though we are linked together by our love of Mount Tamalpais.

Hiking

The trails of Mount Tam are well maintained and very popular. More than fifty miles of trail lie within the park and connect to an even larger, 200-mile-long trail system on adjacent public land.
Dogs are not permitted on state park trails or in undeveloped areas, though they are permitted in certain parts of the adjacent Golden Gate National Recreation Area and on Marin Municipal Water District lands.

Leash and other dog regulations are strictly enforced.

Horseback riders and bicyclists should also be aware of trail restrictions. Horses are allowed on all fire roads and on certain clearly designated (posted) trails. Bicyclists are allowed on all tire roads and on certain clearly designated (posted) trails. Bicyclists are allowed on fire roads only. For more information, check at the Pantoll Ranger Station (note, that the Ranger Station is intermittenly staffed). There are many scenic and delightful trails on Mount Tamalpais. Listed below are a few of the more popular loops that one can bike starting from Pantoll.

Mileage	Route and Description
2	Pantoll-Easy Grade Trail-Mountain Theater-Old Mine Trail-Pantoll
	This is a pleasant hike following a moderate grade up through a mixed evergreen forest to the Mountain Theater. The Old Mine Trail back down to Pantoll features magnificent views of the bay, the ocean, and Mount Tamalpais. Elevation change: 600 feet.
3.5	Pantoll-Old Mine Trail-Dipsea Trail-Steep Ravine Trail-Pantoll
	This slightly strenuous hike starts out through a mixed evergreen forest, then goes out onto rolling hilltops with beautiful views of the bay and ocean. Dropping down into spectacular redwood canyon, Steep Ravine Trail follows Webb Creek back up to Pantoll Elevation change: 1,000 feet.
6	Pantoll-Matt Davis Trail-Coastal Trail-Willow Camp Fire Road-Laurel Dell Fire Road-Cataract Trail-Old Mine Trail-Pantoll
	Traveling through alternate patches of forest and open grassy areas, this generally leve loop trail is probably the best for enjoying spring wildflowers and beautiful views. Bring a snack and stop at the Laurel Dell Picinic Area for a rest at the midway point. Drinking water is available. Elevation change: 600 feet.
8.5	Pantoll-Easy Grade Trail-Mountain Theater-Rock Springs Trail-WestPoint Inn- Old Railroad Grade Fire Road-East Peak-Old Railroad Grade Fire Road- West Point Inn-Old Stage Fire Road-Pantoll
	This is a popular way to reach the summit of Mount Tamalapis. The trail starts in an evergreen forest and climbs up to the Mountain Theater. Crossing through a south-facin, slope of serpentine outcrops and chaparral, the trail then goes to West Point Inn, th westernmost point reached by the "Crookedest Railroad in the World" on its way to th summit. Following the old railroad right-of-way (which passes behind West Poin Inn) hike to the 2,571-foot peak of Mount Tamalapsis. Then, retrace your steps to West Poin Inn and follow the route of the Old Stagecoach Road to Pantoll. Elevation change

